CVE-2013-1956

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2013-1956
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-04-24 19:55:01 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The create_user_ns function in kernel/user_namespace.c in the Linux kernel before 3.8.6 does not check whether a chroot

Risk And Classification

Primary CVSS: v2.0 2.1 from nvd@nist.gov

AV:L/AC:L/Au:N/C:N/I:P/A:N

Problem Types: CWE-264 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

AV:L/AC:L/Au:N/C:N/I:P/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	3.8.0	All	All	All

Operating System	Linux	Linux Kernel	3.8.1	All	All	All
Operating System	Linux	Linux Kernel	3.8.2	All	All	All
Operating System	Linux	Linux Kernel	3.8.3	All	All	All
Operating System	Linux	Linux Kernel	3.8.4	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source	Link
userns: Don't allow creation if the user is chrooted · torvalds/linux@3151527 · GitHub	af854a3a-2127-422b-91ae-364da2661108	github.co
oss-security - Re: Re: Summary of security bugs (now fixed) in user namespaces	af854a3a-2127-422b-91ae-364da2661108	www.ope
git.kernel.org	af854a3a-2127-422b-91ae-364da2661108	git.kerne
www.kernel.org/pub/linux/kernel/v3.x/ChangeLog-3.8.6	af854a3a-2127-422b-91ae-364da2661108	www.ker
kernel/git/torvalds/linux.git - Linux kernel source tree	MITRE	git.kerne
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.